SEQUENCE LISTING

<110> Yocum, Roger R.
      Patterson, Thomas A.
      Pero, Janice G.
      Hermann, Theron

<120> MICROORGANISMS AND PROCESSES FOR ENHANCED PRODUCTION OF PANTOTHENATE

<130> BGI-154B

<150> 60/393826
<151> 2002-07-03

<160> 31

<170> PatentIn Ver. 2.0

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<223> n = a, c, t, or g

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<222> 14, 15, 16, 17, 18, 19
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<220>
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<220>
<223> Description of Artificial Sequence:plasmid

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